Wood

Stoves, Inserts & Fireplaces.

Premium quality with a unique design
BEYOND FIRE

BEYOND... A SINGLE WORD THAT CAPTURES OUR PHILOSOPHY AND COMMITMENT AT OSBURN. THIS IS OUR SOURCE OF INSPIRATION. WHAT DOES “BEYOND” MEAN TO OSBURN?

BEYOND drives us forward when we look at products. We go beyond with what we do and with our interactions in life. It is more than building and selling products. It’s no longer about just doing, but doing with a purpose, doing efficiently. It is about exceeding expectations. BEYOND... drives us to do better, to be more functional and achieve higher performance. We believe great products define a great appliance manufacturer. We are not afraid to take the lead or to stretch the boundaries. When you go BEYOND..., you simply go ahead; you look at the present and envision amazing things happening for the future.

That’s who we are, our philosophy. Our hope is to share it with you and we invite you to take the time to discover how we go beyond.
PRODUCT SHOWN: EVEREST II (OB04016)
IMAGES IN THIS CATALOG ARE FOR REFERENCE ONLY.
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Smallest wood stove in the Osburn range, the 900 incorporates the features and technology of the largest stoves. Even with a combustion chamber of only 1.3 cubic feet, this appliance will keep you warm with a capacity of dry cordwood up to 40,000 BTU/h. The 900 accepts logs up to 17”, making it an admired option in the small stove market.

**OPTIONS**
- 100 CFM blower with variable speed control
- Rigid firescreen
- Quick connect thermidisc kit
- 5"Ø fresh air intake kit
- 5"Ø x 4' insulated flex pipe for fresh air intake kit
- 5"Ø fresh air intake register with airtight damper

**EMISSIONS:** 4.0 g/h  
**RECOMMENDED HEATING AREA:** 250 - 1,000 sq. ft.  
**MAXIMUM HEAT OUTPUT:** 40,000 BTU/h  
**FIREBOX VOLUME:** 1.3 cu. ft.  
**COMBUSTION TECHNOLOGY:** Non-catalytic
Designed to meet the needs of smaller spaces, the Osburn 1700 is a faithful copy of the recently redefined 2000 model. This firebox combines robustness and elegance to allow you to enjoy your heating experience with confidence. This unit is equipped with high-density bricks, a cast iron door, a built-in ash pan, a top heat deflector that redirects heat to the front of the unit, and side panels to reduce its clearances.

Choose your favorite version by customizing the unit to suit your style: refined door overlays, new leg designs, glass ash lip. Exceeding air quality regulations with emissions as low as 1.26 g/h, the Osburn 1700’s efficiency will save you time and money.

**EMISSIONS:** 1.26 g/h  
**RECOMMENDED HEATING AREA:** 500 - 1,800 sq. ft.  
**MAXIMUM HEAT OUTPUT:** 65,000 BTU/h  
**FIREBOX VOLUME:** 1.9 cu. ft.  
**COMBUSTION TECHNOLOGY:** Non-catalytic  

Choose your favorite version by customizing the unit to suit your style: refined door overlays, new leg designs, glass ash lip. Exceeding air quality regulations with emissions as low as 1.26 g/h, the Osburn 1700’s efficiency will save you time and money.

**REQUIRED ACCESSORIES**  
> Black or brushed nickel door overlay  
> Choice of pedestal, black or brushed nickel cast iron legs with ash pan kit

**OPTIONS**  
> 130 CFM blower with variable speed control (thermodisc included)  
> 5”Ø fresh air intake kit  
> Rigid firescreen  
> Glass ash lip  
> 5”Ø fresh air intake register with airtight damper  
> 5”Ø x 4’ insulated flex pipe for fresh air intake kit

See the complete technical data on pages 14 and 15.
The Inspire 2000 offers a style that will surely withstand variable trends with these pure lines of balanced proportions, allowing the brand Osburn to easily compare to European-style products. This more contemporary look is available on steel base, soapstone or even a minimalist base for those who prefer to place the unit directly on a non-combustible surface. Equipped with a 2.4 cubic feet firebox and an outside air intake, this unit will meet the requirements of domestic energy standards, not to mention that a mobile home installation is permitted. The Inspire 2000 largely meets EPA requirements with emissions as low as 1.54 g/h.

EMISSIONS: 1.54 g/h
RECOMMENDED HEATING AREA: 500 - 2,100 sq. ft.
MAXIMUM HEAT OUTPUT: 75,000 BTU/h
FIREBOX VOLUME: 2.4 cu. ft.
COMBUSTION TECHNOLOGY: Non-catalytic
The Osburn 2000 is one of the most popular unit in the Osburn family of wood stoves. Its cast-iron door, which features the distinctive lines you’ve come to expect from Osburn, gives it a look combining the contemporary and the traditional. With a 2.4 cubic foot firebox, the Osburn 2000 will delight the most serious of wood stove enthusiasts who want both style and heating power. Also equipped with a 130 CFM blower, the Osburn 2000 is the most sought-after model of the season!

**EMISSIONS:** 1.54 g/h

**RECOMMENDED HEATING AREA:** 500 - 2,100 sq. ft.

**MAXIMUM HEAT OUTPUT:** 75,000 BTU/h

**FIREBOX VOLUME:** 2.4 cu. ft.

**COMBUSTION TECHNOLOGY:** Non-catalytic

**REQUIRED ACCESSORIES**
- Black or brushed nickel door overlay
- Choice of pedestal, black or brushed nickel cast iron legs with ash pan kit

**OPTIONS**
- Rigid firescreen
- Glass ash lip
- Quick connect thermodisc kit
- 5’Ø fresh air intake kit
- 5’Ø fresh air intake register with airtight damper
- 5’Ø x 4’ insulated flex pipe for fresh air intake kit

See the complete technical data on pages 14 and 15.
The Matrix wood stove’s clean and modern lines is sure to bring a European touch to any room. Inspired by a renowned Scandinavian look, the stove has optional soapstone panel top. These Canadian mined soapstones are also available as side panels kit that brings elegance to another level. Logs can be conveniently placed underneath the large firebox, making the Matrix not only stylish, but practical. The Matrix is equipped with a 130 CFM fan to ensure optimal heat distribution. Enjoy the comfort of winter more than ever before!

**REQUIRED ACCESSORIES**
- Soapstone or black painted panels kit
- Soapstone or steel panel top

**OPTIONS**
- 5”Ø air intake termination with clamps
- Rigid firescreen
- 5”Ø fresh air intake register with airtight damper
- 5”Ø x 4’ insulated flex pipe for fresh air intake kit

**EMISSIONS:** 1.54 g/h  
**RECOMMENDED HEATING AREA:** 500 - 2,100 sq. ft.  
**MAXIMUM HEAT OUTPUT:** 75,000 BTU/h  
**FIREBOX VOLUME:** 2.4 cu. ft.  
**COMBUSTION TECHNOLOGY:** Non-catalytic
The Osburn 2200 is a stove designed for intensive use and whose combustion chamber helps maintain uniform heat over a long period of time. It can also be fitted with a powerful premium 130 CFM blower. The large glass surface of its bay window ensures a breathtaking view of the fire from all angles. Combining business with pleasure, an expression that truly defines the Osburn 2200 stove.

EMISSIONS: 2.7 g/h
RECOMMENDED HEATING AREA: 800 - 2,000 sq. ft.
MAXIMUM HEAT OUTPUT: 70,000 BTU/h
FIREBOX VOLUME: 2.3 cu. ft.
COMBUSTION TECHNOLOGY: Non-catalytic

See the complete technical data on pages 14 and 15.
The Osburn 3300 represents the essence of eco-friendly and efficient heating. With an emission rate of 0.95 g/h, this non-catalytic wood stove is among the cleanest on the market and represents an environmentally friendly source of energy. This north-south loading model will keep your family warm all night long, even in very cold weather, thanks to its power of 95,000 BTU/h. The design of the heater is flawless and enhanced by a set of high density bricks, a high density insulation panel baffle, a new cast iron door mold, an integrated ash drawer, a top heat deflector as well as decorative side panels.

EMISSIONS: 0.95 g/h
RECOMMENDED HEATING AREA: 900 - 2,300 sq. ft.
MAXIMUM HEAT OUTPUT: 90,000 BTU/h
FIREBOX VOLUME: 3.3 cu. ft.
COMBUSTION TECHNOLOGY: Non-catalytic

REQUIRED ACCESSORIES
> Black or brushed nickel door overlay
> Choice of pedestal, black or brushed nickel cast iron legs with ash pan kit

OPTIONS
> Rigid firescreen
> Glass ash lip
> 130 CFM blower with variable speed control (thermodisc included)
> 5”Ø fresh air intake kit
> 5”Ø fresh air intake register with airtight damper
> 5”Ø x 4’ insulated flex pipe for fresh air intake kit

See the complete technical data on pages 14 and 15.
Specifically designed to face the rigor of winter, the Osburn 3500 is an essential for any spacious home, especially if you live in a region with harsh weather conditions. Despite its emissions below 2.0 g/h, this wood stove utilizes a user-friendly, non-catalytic technology as well as a significant reduction of fuel consumption. The unit features a firebox that can hold up to 50 lb of cordwood, as well as a blower, a thermodisc and an airmate for optimal heat distribution and unparalleled comfort.

A choice of door overlay, a firescreen, a glass ash lip are available as options.

**EMISSIONS:** 1.32 g/h  
**RECOMMENDED HEATING AREA:** 1,000 - 2,700 sq. ft.  
**MAXIMUM HEAT OUTPUT:** 110,000 BTU/h  
**FIREBOX VOLUME:** 3.5 cu. ft.  
**COMBUSTION TECHNOLOGY:** Non-catalytic
<table>
<thead>
<tr>
<th>MODELS</th>
<th>900</th>
<th>1700</th>
<th>2000</th>
<th>Inspire 2000</th>
<th>Matrix 2200</th>
<th>3300</th>
<th>3500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Metallic Black</td>
<td>Metallic Black</td>
<td>Metallic Black</td>
<td>Metallic Black</td>
<td>Metallic Black</td>
<td>Metallic Black</td>
<td>Metallic Black</td>
</tr>
<tr>
<td>Combustion technology</td>
<td>Non-catalytic</td>
<td>Non-catalytic</td>
<td>Non-catalytic</td>
<td>Non-catalytic</td>
<td>Non-catalytic</td>
<td>Non-catalytic</td>
<td>Non-catalytic</td>
</tr>
<tr>
<td>Maximum burn time (note 1)</td>
<td>5 hours</td>
<td>8 hours</td>
<td>8 hours</td>
<td>8 hours</td>
<td>8 hours</td>
<td>8 hours</td>
<td>10 hours</td>
</tr>
<tr>
<td>Recommended heating area (note 1)</td>
<td>250 to 1,000 sq. ft.</td>
<td>500 to 2,100 sq. ft.</td>
<td>500 to 2,100 sq. ft.</td>
<td>500 to 2,100 sq. ft.</td>
<td>500 to 2,100 sq. ft.</td>
<td>500 to 2,100 sq. ft.</td>
<td>800 to 2,000 sq. ft.</td>
</tr>
<tr>
<td>Maximum heat output - dry cordwood</td>
<td>40,000 BTU/h (11.7 kW)</td>
<td>65,000 BTU/h (19.0 kW)</td>
<td>75,000 BTU/h (22.0 kW)</td>
<td>75,000 BTU/h (22.0 kW)</td>
<td>75,000 BTU/h (22.0 kW)</td>
<td>70,000 BTU/h (20.5 kW)</td>
<td>90,000 BTU/h (26.4 kW)</td>
</tr>
<tr>
<td>Overall heat output rate (min. to max.)</td>
<td>10,000 BTU/h (2.8 kW) to 22,600 BTU/h (6.6 kW)</td>
<td>15,650 BTU/h (4.6 kW) to 23,300 BTU/h (6.8 kW)</td>
<td>14,800 BTU/h (4.3 kW) to 28,600 BTU/h (8.3 kW)</td>
<td>14,800 BTU/h (4.3 kW) to 28,600 BTU/h (8.3 kW)</td>
<td>14,800 BTU/h (4.3 kW) to 28,600 BTU/h (8.3 kW)</td>
<td>11,700 BTU/h (3.4 kW) to 30,400 BTU/h (8.9 kW)</td>
<td>15,841 BTU/h (4.64 kW) to 57,041 BTU/h (16.72 kW)</td>
</tr>
<tr>
<td>Average particulate emissions rate</td>
<td>4.0 g/h</td>
<td>1.26 g/h</td>
<td>1.54 g/h</td>
<td>1.54 g/h</td>
<td>1.54 g/h</td>
<td>2.7 g/h</td>
<td>0.95 g/h</td>
</tr>
<tr>
<td>Maximum log length</td>
<td>17&quot;</td>
<td>16&quot;</td>
<td>18&quot;</td>
<td>20&quot;</td>
<td>20&quot;</td>
<td>18&quot;</td>
<td>20&quot;</td>
</tr>
<tr>
<td>Optimum efficiency</td>
<td>78.2%</td>
<td>76%</td>
<td>77%</td>
<td>78%</td>
<td>77%</td>
<td>75%</td>
<td>78%</td>
</tr>
<tr>
<td>Glass viewing area (W x H)</td>
<td>13 3/8&quot; x 7 3/4&quot;</td>
<td>15 3/4&quot; x 9 3/8&quot;</td>
<td>20 1/4&quot; x 9 1/2&quot;</td>
<td>20 1/4&quot; x 9 1/2&quot;</td>
<td>20 1/4&quot; x 9 1/2&quot;</td>
<td>26 1/4&quot; x 10 3/8&quot;</td>
<td>14 1/2&quot; x 11 5/8&quot;</td>
</tr>
<tr>
<td>Glass type</td>
<td>Ceramic glass</td>
<td>Ceramic glass</td>
<td>Ceramic glass</td>
<td>Ceramic glass</td>
<td>Ceramic glass</td>
<td>Ceramic glass</td>
<td>Ceramic glass</td>
</tr>
<tr>
<td>Adjustable handle</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Self-cleaning glass system</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Ash drawer with safety lid</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Warranty</td>
<td>Lifetime, limited</td>
<td>Lifetime, limited</td>
<td>Lifetime, limited</td>
<td>Lifetime, limited</td>
<td>Lifetime, limited</td>
<td>Lifetime, limited</td>
<td>Lifetime, limited</td>
</tr>
<tr>
<td>Test standard - Safety</td>
<td>According to ULC S627, UL 1482, UL 737, NFPA 211 and CSA B365 standards applicable in Canada and USA</td>
<td>According to ULC S627, UL 1482, UL 737, NFPA 211 and CSA B365 standards applicable in Canada and USA</td>
<td>According to ULC S627, UL 1482, UL 737, NFPA 211 and CSA B365 standards applicable in Canada and USA</td>
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<td>According to ULC S627, UL 1482, UL 737, NFPA 211 and CSA B365 standards applicable in Canada and USA</td>
</tr>
</tbody>
</table>

**Note 1:** Recommended heating area and maximum burn time may vary subject to location in home, chimney draft, heat loss factors, climate, fuel type and other variables. The recommended heated area for a given appliance is defined by the manufacturer as its capacity to maintain a minimum acceptable temperature in the designated area in case of a power failure.

**Note 2:** Refer to the install manual for mobile home installation details.
# WOOD STOVES | DIMENSIONS AND CLEARANCES

## MODELS

<table>
<thead>
<tr>
<th>Dimensions and weight</th>
<th>900</th>
<th>1700</th>
<th>Inspire 2000</th>
<th>2000</th>
<th>Matrix</th>
<th>2200</th>
<th>3300</th>
<th>3500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door opening size (W x H)</td>
<td>15&quot; x 7 5/8&quot;</td>
<td>17 1/4&quot; x 8 3/4&quot;</td>
<td>20&quot; x 8 1/4&quot;</td>
<td>17 1/2&quot; x 9&quot;</td>
<td>17 1/2&quot; x 8 3/4&quot;</td>
<td>19 1/8&quot; x 8 7/8&quot;</td>
<td>16&quot; x 12&quot;</td>
<td>19&quot; x 9 7/8&quot;</td>
</tr>
<tr>
<td>Firebox dimensions (W x H x D)</td>
<td>18 3/8&quot; x 9 5/8&quot; x 12 1/2&quot;</td>
<td>21&quot; x 11 3/4&quot; x 16 3/4&quot;</td>
<td>21&quot; x 11 7/8&quot; x 16 1/2&quot;</td>
<td>21&quot; x 11 7/8&quot; x 16 1/2&quot;</td>
<td>19 1/8&quot; x 12 1/4&quot; x 17 1/4&quot;</td>
<td>19&quot; x 14 1/8&quot; x 21&quot;</td>
<td>22 7/8&quot; x 20 1/8&quot; x 12 7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>Firebox volume</td>
<td>1.3 cu. ft.</td>
<td>1.9 cu. ft.</td>
<td>2.4 cu. ft.</td>
<td>2.4 cu. ft.</td>
<td>2.4 cu. ft.</td>
<td>2.3 cu. ft.</td>
<td>3.3 cu. ft.</td>
<td>3.5 cu. ft.</td>
</tr>
<tr>
<td>Height (pedestal)</td>
<td>N/A</td>
<td>30 3/8&quot;</td>
<td>36 1/2&quot;</td>
<td>33 1/8&quot;</td>
<td>36 7/8&quot;</td>
<td>32 1/8&quot;</td>
<td>34 1/4&quot;</td>
<td>34 3/4&quot;</td>
</tr>
<tr>
<td>Height (legs)</td>
<td>25 3/4&quot;</td>
<td>29&quot;</td>
<td>N/A</td>
<td>30 3/4&quot;</td>
<td>N/A</td>
<td>N/A</td>
<td>32 1/4&quot;</td>
<td>N/A</td>
</tr>
<tr>
<td>Width (pedestal/two-sided pedestal)</td>
<td>N/A</td>
<td>24 7/8&quot;</td>
<td>27 7/8&quot;</td>
<td>27&quot;</td>
<td>27 1/8&quot;</td>
<td>26&quot;</td>
<td>24 1/4&quot;</td>
<td>28 7/8&quot;</td>
</tr>
<tr>
<td>Width (legs)</td>
<td>22 7/8&quot;</td>
<td>25 7/8&quot;</td>
<td>N/A</td>
<td>27&quot;</td>
<td>N/A</td>
<td>N/A</td>
<td>24 1/4&quot;</td>
<td>N/A</td>
</tr>
<tr>
<td>Depth (pedestal)</td>
<td>N/A</td>
<td>23 1/4&quot;</td>
<td>24 1/4&quot;</td>
<td>29&quot;</td>
<td>25&quot;</td>
<td>26 1/4&quot;</td>
<td>30 1/2&quot;</td>
<td>33 1/2&quot;</td>
</tr>
<tr>
<td>Depth (legs)</td>
<td>21 7/8&quot;</td>
<td>23 1/4&quot;</td>
<td>N/A</td>
<td>29&quot;</td>
<td>N/A</td>
<td>N/A</td>
<td>30 1/2&quot;</td>
<td>N/A</td>
</tr>
<tr>
<td>Weight</td>
<td>273 lb (124 kg)</td>
<td>331 lb (150 kg)</td>
<td>537 lb (244 kg)</td>
<td>390 lb (177 kg)</td>
<td>506 lb (230 kg)</td>
<td>399 lb (181 kg)</td>
<td>To come</td>
<td>524 lb (238 kg)</td>
</tr>
</tbody>
</table>

## Clearances from unit to combustible materials (figures 1, 2, and 3)

With single wall pipe (note 3)

| A — Sides (Canada / USA) | 18" | 10" | 17" / 16" | 17" / 16" | 17" / 16" | 17" | 12" | 14" |
| B — Back (Canada / USA) | 15 1/4" / 15" | 14 1/2" / 13" | 14 1/2" / 11" | 14 1/2" / 11" | 14 1/2" / 11" | 15 1/2" / 13 1/2" | 14 1/2" | 13 1/4" / 13" |
| C — Corner (Canada / USA) | 12" | 12" | 10" | 10" | 10" | 10" | 10" | 14 1/4" |

With double wall pipe

| A — Sides (Canada / USA) | 18" | 10" | 17" / 16" | 17" / 16" | 17" / 16" | 20 1/2" | 12" | 14" |
| B — Back (Canada / USA) | 10" | 6" | 6" | 6" | 6" | 5" | 6" | 6" |
| C — Corner (Canada / USA) | 10" | 12" | 7" | 7" | 7" | 3" | 8" | 7" |
| D — Ceiling (Canada / USA) | 68" | 84" | 84" | 84" | 84" | 84" | 84" | 84" |

Note 3: Consult local code for minimum clearances of the single wall pipe itself to combustible materials. See also the venting manufacturer’s instructions.

Note 4: Measured from the base of the appliance. Some appliances have been tested with a low ceiling. Before setting up your unit, refer to the installation manual.

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**FLOOR PROTECTOR**

<table>
<thead>
<tr>
<th>CANADA</th>
<th>USA</th>
</tr>
</thead>
<tbody>
<tr>
<td>G 8&quot; — Note **</td>
<td>N/A (Canada only)</td>
</tr>
<tr>
<td>H 8&quot;</td>
<td>N/A</td>
</tr>
<tr>
<td>I 18&quot; From door opening</td>
<td>16&quot; From door opening</td>
</tr>
<tr>
<td>J N/A (USA only)</td>
<td>8&quot; From door opening</td>
</tr>
</tbody>
</table>

*Steel with a minimum thickness of 0.015" (0.38 mm) or ceramic tiles sealed together with grout. No protection is required if the unit is installed on a non-combustible floor (ex: concrete).

**The floor protection at the back of the stove is limited to the stove’s required clearance if such clearance is smaller than 8 inches (203 mm).

Technical data contained in this brochure are for reference only. Any installation must be done according to the data and drawings detailed in the owner’s manual.
Like its larger counterpart Osburn 2000, the 1700 insert offers a revamped version of perfect size to provide ambiance and warmth. Give yourself a real haven of peace with an eco-friendly device whose average particle emission rate is remarkably low at 1.26 g/h!

Inside and out, this insert is engineered from high quality materials that put you at the center of a heating experience for many years: high-density bricks, cast iron door and quiet blower for increased durability. Discover the different options to customize the look of your appliance, available in black or brushed nickel: door overlays and faceplate trims.

A faceplate extension is included with this unit for installation in most hearths.

EMISSIONS: 1.26 g/h  
RECOMMENDED HEATING AREA: 500 - 1,800 sq. ft.  
MAXIMUM HEAT OUTPUT: 65,000 BTU/h  
FIREBOX VOLUME: 1.9 cu. ft.  
COMBUSTION TECHNOLOGY: Non-catalytic
This wood insert will bring an unmatched modernism to your decor, in addition to perfectly combining functionality and comfort. The impeccable lines display a timeless style while guaranteeing reliability and durability. The Inspire 2000 will charm you as much by its aesthetics as its 77% optimal performance. With its particle emission rate as low as 1.54 g/h and its high-performance combustion system, environmentalists have never been as happy with wood heating. The Inspire Collection celebrates our past and embraces our future as our team is committed more than ever to our industry’s contribution to sustainability. A dream opportunity on the latest trends!

**EMISSIONS:** 1.54 g/h  
**RECOMMENDED HEATING AREA:** 500 - 2,100 sq. ft.  
**MAXIMUM HEAT OUTPUT:** 75,000 BTU/h  
**FIREBOX VOLUME:** 2.4 cu. ft.  
**COMBUSTION TECHNOLOGY:** Non-catalytic

**REQUIRED ACCESSORIES**
> Narrow, narrow U shape or cuttable faceplate (32” x 50”)

**OPTIONS**
> Moulded refractory panel kit for insert
> 5”Ø fresh air intake kit oval
> 5”Ø fresh air intake register with airtight damper
> Offset liner adaptor

See the complete technical data on pages 23 and 24.
With its 2.4 cubic foot firebox, the Osburn 2000 insert offers an alternative to the people who love its freestanding counterpart. The two models share the same high quality combustion properties and many of the same features. The Osburn 2000 comes with a standard high-power, heat-activated 144 CFM blower strategically positioned to redistribute the heat from the firebox into the room. The 2000 model is designed to receive an optional faceplate that can cover a masonry hearth up to 32 inches (81 cm) high and 50 inches (127 cm) wide. The door overlay is available in black or brushed nickel finishes. The faceplate trims are available in black or brushed nickel.

A faceplate extension is included with this unit for installation in most hearths.

**EMISSIONS:** 1.54 g/h

**RECOMMENDED HEATING AREA:** 500 - 2,100 sq. ft.

**MAXIMUM HEAT OUTPUT:** 75,000 BTU/h

**FIREBOX VOLUME:** 2.4 cu. ft.

**COMBUSTION TECHNOLOGY:** Non-catalytic
The Matrix 2000 wood insert defines the new standards for contemporary look and performance. This appliance looks like a fireplace, but has all the advantages of an insert. It’s faceplate and blower assembly were developed to allow a flush finish with the masonry fireplace. Cast iron was selected as the material of choice for this clean and modern unit. Installation into larger openings is facilitated by the use of an optional sheet metal backing plate. This insert will surely become the focal point of the room.

**EMISSIONS:** 1.54 g/h  
**RECOMMENDED HEATING AREA:** 500 - 2,100 sq. ft.  
**MAXIMUM HEAT OUTPUT:** 75,000 BTU/h  
**FIREBOX VOLUME:** 2.4 cu. ft.  
**COMBUSTION TECHNOLOGY:** Non-catalytic  

See the complete technical data on pages 23 and 24.
The 2200 insert, with its focus on efficiency and elegance, is an excellent example of Osburn’s know-how. The bay window adds a touch of style to your fireplace and also improves its heat output. The 2200 insert is designed to offer a long Maximum burn time in low combustion mode, and can provide comfort for many hours – even overnight* – thanks among other things to its premium quality blower.

**EMISSIONS:** 2.7 g/h  
**RECOMMENDED HEATING AREA:** 800 - 2,000 sq. ft.  
**MAXIMUM HEAT OUTPUT:** 70,000 BTU/h  
**FIREBOX VOLUME:** 2.3 cu. ft.  
**COMBUSTION TECHNOLOGY:** Non-catalytic

**REQUIRED ACCESSORIES**
- Black or brushed nickel cast iron door overlay
- Faceplate kit
  - Regular (29" x 44"), Medium (32" x 44") or Large (32" x 50")
- Black or brushed nickel faceplate trims

**OPTIONS**
- Offset liner adaptor

---

**2200 INSERT**

With black cast iron door overlay, faceplate kit and trims.

Black or brushed nickel faceplate trims

---

*See the complete technical data on pages 23 and 24.
Inspired by nature, the Matrix 2700 insert is a fusion of traditional style and technological innovation. Located in the heart of your living space, the generous viewing area of the Matrix 2700 will invite you to sit back, relax and take in the calm and warmth of its flames. Eco-savvy consumers will appreciate its efficient combustion, quality performance and classic beauty.

This unit comes standard with cast iron faceplate and heat activated blower. Customize the look of this non-catalytic appliance by choosing from a black or brushed nickel door overlay and firescreen.

**EMISSIONS:** 1.14 g/h  
**RECOMMENDED HEATING AREA:** 750 - 2,200 sq. ft.  
**MAXIMUM HEAT OUTPUT:** 80,000 BTU/h  
**FIREBOX VOLUME:** 2.5 cu. ft.  
**COMBUSTION TECHNOLOGY:** Non-catalytic

Projection kit (option)  
Tapered insert for easier installation in masonry hearth

See the complete technical data on pages 23 and 24.
The Osburn 3500 wood insert combines power, efficiency and safety. With its amazing features and sober lines that give way to one of the largest glass surfaces in its category, this insert will blend perfectly with the architecture of your home. Its flawless design reveals all the Canadian know-how in terms of alternative heating and will quickly become the house favorite. No harsh winter can resist it!

Because each house is unique, choose the door overlay, the faceplate kit and the trims that suit you!

**REQUIRED ACCESSORIES**
- Black or brushed nickel cast iron door overlay
- Faceplate kit
  - Medium (32” x 44”) or Large (32” x 50”)
- Black or brushed nickel faceplate trims

**OPTIONS**
- Firescreen door
- 5”Ø fresh air intake kit
- Offset liner adaptor

**EMISSIONS:** 1.32 g/h

**RECOMMENDED HEATING AREA:** 1,000 - 2,700 sq. ft.

**MAXIMUM HEAT OUTPUT:** 110,000 BTU/h

**FIREBOX VOLUME:** 3.5 cu. ft.

**COMBUSTION TECHNOLOGY:** Non-catalytic

With brushed nickel door overlay, regular faceplate kit and brushed nickel faceplate trims.
<table>
<thead>
<tr>
<th>MODELS</th>
<th>1700 Insert</th>
<th>Inspire 2000 Insert</th>
<th>2000 Insert</th>
<th>Matrix Insert</th>
<th>2200 Insert</th>
<th>Matrix 2700 Insert</th>
<th>3500 Insert</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Metallic Black</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Combustion technology</td>
<td>Non-catalytic</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum burn time (Note 1)</td>
<td>6 hours</td>
<td>8 hours</td>
<td>8 hours</td>
<td>8 hours</td>
<td>8 hours</td>
<td>8 hours</td>
<td>10 hours</td>
</tr>
<tr>
<td>Recommended heating area (Note 1)</td>
<td>500 to 1,800 sq. ft.</td>
<td>500 to 2,100 sq. ft.</td>
<td>500 to 2,100 sq. ft.</td>
<td>500 to 2,100 sq. ft.</td>
<td>800 to 2,000 sq. ft.</td>
<td>750 to 2,200 sq. ft.</td>
<td>1,000 to 2,700 sq. ft.</td>
</tr>
<tr>
<td>Maximum heat output - dry cordwood</td>
<td>65,000 BTU/h (19.0 kW)</td>
<td>75,000 BTU/h (22.0 kW)</td>
<td>75,000 BTU/h (22.0 kW)</td>
<td>75,000 BTU/h (22.0 kW)</td>
<td>70,000 BTU/h (20.5 kW)</td>
<td>80,000 BTU/h (23.44 kW)</td>
<td>110,000 BTU/h (26.4 kW)</td>
</tr>
<tr>
<td>Overall heat output rate (min. to max.)</td>
<td>15,650 BTU/h (4.6 kW) to 23,300 BTU/h (6.8 kW)</td>
<td>14,800 BTU/h (4.3 kW) to 28,600 BTU/h (18.3 kW)</td>
<td>14,800 BTU/h (4.34 kW) to 28,600 BTU/h (8.38 kW)</td>
<td>14,800 BTU/h (4.34 kW) to 28,600 BTU/h (8.38 kW)</td>
<td>11,700 BTU/h (3.4 kW) to 30,400 BTU/h (8.9 kW)</td>
<td>14,200 BTU/h (4.2 kW) to 48,200 BTU/h (14.1 kW)</td>
<td>18,100 BTU/h (5.3 kW) to 49,500 BTU/h (14.5 kW)</td>
</tr>
<tr>
<td>Average particulate emissions rate</td>
<td>1.26 g/h</td>
<td>1.54 g/h</td>
<td>1.54 g/h</td>
<td>1.54 g/h</td>
<td>2.7 g/h</td>
<td>1.14 g/h</td>
<td>1.32 g/h</td>
</tr>
<tr>
<td>Glass viewing area (W x H)</td>
<td>15 3/4&quot; x 9 3/8&quot;</td>
<td>20 1/4&quot; x 9 1/2&quot;</td>
<td>17 1/8&quot; x 10 1/4&quot;</td>
<td>19 5/8&quot; x 11 7/8&quot;</td>
<td>26 1/4&quot; x 10 3/8&quot;</td>
<td>24 3/8&quot; x 12 1/2&quot;</td>
<td>18 7/8&quot; x 11 3/4&quot;</td>
</tr>
<tr>
<td>Maximum log length</td>
<td>18&quot;</td>
<td>20&quot;</td>
<td>20&quot;</td>
<td>20&quot;</td>
<td>18&quot;</td>
<td>20&quot;</td>
<td>22&quot;</td>
</tr>
<tr>
<td>Optimum efficiency</td>
<td>78%</td>
<td>77%</td>
<td>77%</td>
<td>77%</td>
<td>75%</td>
<td>73%</td>
<td>77%</td>
</tr>
<tr>
<td>Flue spigot diameter</td>
<td>6&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Door frame</td>
<td>Cast iron</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Glass type</td>
<td>Ceramic glass</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Adjustable handle</td>
<td>Yes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Self-cleaning glass system</td>
<td>Yes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Warranty</td>
<td>Lifetime, limited</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Test standard - Safety</td>
<td>According to UL 1482, UL 737, ULC S628, NFPA 211 and CSA B365 applicable in Canada and the United States</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Test standard - Emissions / efficiency</td>
<td>EPA / CSA B415.1-10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note 1: Recommended heating area and maximum burn time may vary subject to location in home, chimney draft, heat loss factors, climate, fuel type and other variables. The recommended heated area for a given appliance is defined by the manufacturer as its capacity to maintain a minimum acceptable temperature in the designated area in case of a power failure.
## WOOD INSERTS | DIMENSIONS AND CLEARANCES

### MODELS

<table>
<thead>
<tr>
<th>Models</th>
<th>1700 Insert</th>
<th>Inspire 2000 Insert</th>
<th>2000 Insert</th>
<th>Matrix Insert</th>
<th>2200 Insert</th>
<th>Matrix 2700 Tapered Insert</th>
<th>3500 Insert</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dimensions and weight</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Door opening size (W x H)</td>
<td>17 1/4&quot; x 8 3/4&quot;</td>
<td>20&quot; x 8 1/4&quot;</td>
<td>17 1/2&quot; x 9&quot;</td>
<td>17 1/2&quot; x 8 3/4&quot;</td>
<td>19 1/8&quot; x 9&quot;</td>
<td>25 1/2&quot; x 12 1/2&quot;</td>
<td>19&quot; x 9 7/8&quot;</td>
</tr>
<tr>
<td>Firebox dimensions (W x H x D)</td>
<td>19 5/8&quot; x 13 1/2&quot; x 11 7/8&quot;</td>
<td>21&quot; x 11 3/4&quot; x 16 3/4&quot;</td>
<td>21&quot; x 11 7/8&quot; x 16 3/4&quot;</td>
<td>21&quot; x 11 7/8&quot; x 16 3/4&quot;</td>
<td>19 1/8&quot; x 12 1/4&quot; x 17 1/4&quot;</td>
<td>20 1/2&quot; x 12 1/8&quot; x 12 3/4&quot;</td>
<td>22 7/8&quot; x 12 7/8&quot; x 20 1/8&quot;</td>
</tr>
<tr>
<td>Firebox volume</td>
<td>1.9 cu. ft.</td>
<td>2.4 cu. ft.</td>
<td>2.4 cu. ft.</td>
<td>2.4 cu. ft.</td>
<td>2.3 cu. ft.</td>
<td>2.5 cu. ft.</td>
<td>3.5 cu. ft.</td>
</tr>
<tr>
<td>Height</td>
<td>21 1/4&quot;</td>
<td>24 3/8&quot;</td>
<td>23 1/8&quot;</td>
<td>25 1/8&quot;</td>
<td>23 1/8&quot;</td>
<td>30 1/8&quot;</td>
<td>24 7/8&quot;</td>
</tr>
<tr>
<td>Width</td>
<td>27 1/8&quot;</td>
<td>28 1/2&quot;</td>
<td>28 3/8&quot;</td>
<td>36 1/8&quot;</td>
<td>32 7/8&quot;</td>
<td>43 5/8&quot;</td>
<td>30 3/8&quot;</td>
</tr>
<tr>
<td>Weight</td>
<td>361 lb (164 kg)</td>
<td>420 lb (191 kg)</td>
<td>407 lb (185 kg)</td>
<td>484 lb (220 kg)</td>
<td>380 lb (172 kg)</td>
<td>535 lb (243 kg)</td>
<td>540 lb (245 kg)</td>
</tr>
<tr>
<td><strong>Clearances from unit to combustible materials (see figure 1)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A- Adjacent sidewall</td>
<td>16&quot;</td>
<td>16&quot;</td>
<td>16&quot;</td>
<td>16&quot;</td>
<td>17&quot;</td>
<td>19&quot;</td>
<td>19&quot;</td>
</tr>
<tr>
<td>B- Combustible side surround</td>
<td>9&quot;</td>
<td>9&quot;</td>
<td>9&quot;</td>
<td>9&quot;</td>
<td>10&quot;</td>
<td>9.5&quot;</td>
<td>9&quot;</td>
</tr>
<tr>
<td>C- Combustible top surround</td>
<td>27&quot;</td>
<td>27&quot;</td>
<td>27&quot;</td>
<td>27&quot;</td>
<td>14&quot;</td>
<td>12&quot;</td>
<td>27&quot;</td>
</tr>
<tr>
<td>Reduced clearance with heat shield for combustible top surround</td>
<td>N/A</td>
<td>N/A</td>
<td>21&quot;</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>D- Combustible mantle shelf dimension</td>
<td>6&quot;</td>
<td>8&quot;</td>
<td>10&quot;</td>
<td>12&quot;</td>
<td>8&quot;</td>
<td>10&quot;</td>
<td>12&quot;</td>
</tr>
<tr>
<td>E- Minimum clearance from a combustible mantle shelf</td>
<td>27&quot;</td>
<td>27&quot;</td>
<td>22&quot;</td>
<td>24&quot;</td>
<td>24 1/2&quot;</td>
<td>27&quot;</td>
<td>22&quot;</td>
</tr>
<tr>
<td>F, G, H- Minimum fireplace opening (Height x Width x Depth)</td>
<td>21 1/2&quot; x 27 1/2&quot; x 12 7/8&quot;</td>
<td>24 5/8&quot; x 29&quot; x 20 3/4&quot;</td>
<td>23 3/8&quot; x 28 7/8&quot; x 15 3/4&quot;</td>
<td>23 3/8&quot; x 28 7/8&quot; x 19 5/8&quot;</td>
<td>22 5/8&quot; x 26 1/4&quot; x 17 3/8&quot;</td>
<td>27 1/8&quot; x 31 3/4&quot; x 22 1/8&quot;</td>
<td>26 1/4&quot; x 31&quot; x 18 3/8&quot;</td>
</tr>
<tr>
<td>I- Minimum floor protection in front of unit (CAN / USA)</td>
<td>18&quot; / 16&quot;</td>
<td>18&quot; / 16&quot;</td>
<td>18&quot; / 16&quot;</td>
<td>18&quot; / 16&quot;</td>
<td>18&quot; / 16&quot;</td>
<td>22&quot;</td>
<td>18&quot; / 16&quot;</td>
</tr>
</tbody>
</table>

* The depth of the Matrix and Matrix 2700 may vary with the use of the projection kit. Consult the install manual for details.

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**Figure 1**

![Diagram of wood insert dimensions and clearances](image)

Technical data & sizes contained in this brochure are for reference only. Any installation must be done according to the data and drawings detailed in the owner’s manual.

---
Let yourself be charmed by the timeless beauty of this non-catalytic wood fireplace, which performs particularly well and meets the EPA’s most restrictive emissions standards.

The Stratford II offers you more, including a 2.5 cubic foot firebox that’s easy to access through double-cast iron doors. This unit will impress you with its distinctive style and exceptional heating capacity. Several options are available, including a air distribution system for heating adjacent rooms (see page 31). With the Osburn Stratford II, there’s a world of possibilities waiting for you!

**EMISSIONS:** 1.14 g/h

**RECOMMENDED HEATING AREA:** 750 - 2,200 sq. ft.

**MAXIMUM HEAT OUTPUT:** 80,000 BTU/h

**FIREBOX VOLUME:** 2.5 cu. ft.

**COMBUSTION TECHNOLOGY:** Non-catalytic

---

**REQUIRED ACCESSORIES**

- Black or brushed nickel cast iron door overlay
- Traditional or Prairie style faceplate

**OPTIONS**

- 4"Ø fresh air intake register with airtight damper
- Firescreen door
- Forced air kit
- Hot air gravity kit

---

See the complete technical data on pages 28 and 29.
Attractive, efficient and particularly ecological, the all-new Everest II is the ultimate addition to revive any living space. The classicism of its faceplate offers straight lines that suits any decor to enhance your family reunions, moments of relaxation or romantic evenings, in addition to being your best ally during the cold winter weather.

Made with care in Quebec, this easy-to-use non-catalytic wood fireplace has retractable cast iron double doors that you can enhance with a firescreen door to fully experience the crackle of the wood fire. A black or brushed nickel overlay is available for your convenience.

**REQUIRED ACCESSORIES**
- Black or brushed nickel cast iron door overlay
- Traditional style faceplate

**OPTIONS**
- Hot air gravity kit traditional style
- Forced air kit
- Firescreen door
- 4”Ø fresh air intake register with airtight damper
- 6”Ø x 25’ insulated flex pipe for forced air kit
- 4”Ø X 10’ insulated flex pipe for fresh air intake kit

**EMISSIONS:** 0.99 g/h  
**RECOMMENDED HEATING AREA:** 750 - 2,500 sq. ft.  
**MAXIMUM HEAT OUTPUT:** 85,000 BTU/h  
**FIREBOX VOLUME:** 3.0 cu. ft.  
**COMBUSTION TECHNOLOGY:** Non-catalytic
This wood fireplace offers peace of mind due to the combination of energy efficiency and clean heating. A simple solution; its clean design suits any type of decor.

Large fireplace. Behind its large glass door, the 4.28 cubic foot combustion chamber can hold an impressive 60 lbs of wood. Low emissions. This energy efficient fireplace complies with the EPA’s clean-air standards (only 1.6 g/h of emissions). High efficiency. The Horizon fireplace is capable of heating large spaces and burns for 11 hours.

EMISSIONS: 1.6 g/h
RECOMMENDED HEATING AREA: 1,000 - 2,800 sq. ft.
MAXIMUM HEAT OUTPUT: 95,000 BTU/h
FIREBOX VOLUME: 4.28 cu. ft.
COMBUSTION TECHNOLOGY: Non-catalytic

See the complete technical data on pages 28 and 29.
### TECHNICAL DATA: WOOD FIREPLACES

#### GENERAL FEATURES: WOOD FIREPLACES

<table>
<thead>
<tr>
<th>MODELS</th>
<th>Stratford II</th>
<th>Everest II</th>
<th>Horizon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Metallic black</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Combustion technology</td>
<td>Non-catalytic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum burn time (note 1)</td>
<td>8 hours</td>
<td>9 hours</td>
<td>11 hours</td>
</tr>
<tr>
<td>Recommended heating area (note 1)</td>
<td>750 to 2,200 sq. ft.</td>
<td>750 to 2,500 sq. ft.</td>
<td>1,000 to 2,800 sq. ft.</td>
</tr>
<tr>
<td>Maximum heat output - dry cordwood</td>
<td>80,000 BTU/h (23.5 kW)</td>
<td>85,000 BTU/h (24.9 kW)</td>
<td>95,000 BTU/h (27.8 kW)</td>
</tr>
<tr>
<td>Overall heat output rate (min. to max.)</td>
<td>14,200 BTU/h (4.16 kW) to 48,200 BTU/h (14.1 kW)</td>
<td>18,057 BTU/h (5.29 kW) to 49,654 BTU/h (14.55kW)</td>
<td>16,610 BTU/h (4.9 kW) to 43,021 BTU/h (12.6 kW)</td>
</tr>
<tr>
<td>Average particulate emissions rate</td>
<td>1.4 g/h</td>
<td>0.99 g/h</td>
<td>1.6 g/h</td>
</tr>
<tr>
<td>Glass viewing area (W x H)</td>
<td>22 1/4“ x 12 1/2“</td>
<td>18 3/4“ x 11 3/8“</td>
<td>29 3/4“ x 13 1/2“</td>
</tr>
<tr>
<td>Door frame</td>
<td>Double, glass with cast iron frame</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum log length</td>
<td>20“</td>
<td>18“</td>
<td>25“</td>
</tr>
<tr>
<td>Log positioning</td>
<td></td>
<td>East-west</td>
<td></td>
</tr>
<tr>
<td>Optimum efficiency</td>
<td>74 %</td>
<td>72 %</td>
<td>69.7 %</td>
</tr>
<tr>
<td>Mobile home approved</td>
<td></td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Flue spigot diameter</td>
<td>6”</td>
<td>6”</td>
<td>8”</td>
</tr>
<tr>
<td>Glass type</td>
<td>Ceramic glass</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjustable handle</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Self-cleaning glass system</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Warranty</td>
<td>Lifetime, limited</td>
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<tr>
<td>Test standard - Safety</td>
<td>As per ULC-S610/UL 127 applicable in Canada and in the USA</td>
<td></td>
<td>EPA / CSA B415.1-10</td>
</tr>
<tr>
<td>Test standard - Emissions / efficiency</td>
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<td></td>
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</tr>
</tbody>
</table>

#### LISTED CHIMNEYS, MANUFACTURERS, BRANDS AND TYPES (SEE NOTE 2): WOOD FIREPLACES

<table>
<thead>
<tr>
<th>MANUFACTURERS</th>
<th>BRANDS</th>
<th>TYPES</th>
<th>Stratford II</th>
<th>Everest II</th>
<th>Horizon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Olympia Chimney/SBI Venting Division</td>
<td>Ventis</td>
<td>1” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>SBI Venting Division</td>
<td>Nexvent</td>
<td>1” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Olympia Chimney</td>
<td>Champion Chimney System</td>
<td>1” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>American Metal</td>
<td>HSS</td>
<td>AC Triple Wall</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>American Metal</td>
<td>HS</td>
<td>AC Triple Wall</td>
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<td>X</td>
<td>X</td>
</tr>
<tr>
<td>DuraVent</td>
<td>Dura Tech</td>
<td>1” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>DuraVent</td>
<td>Dura Tech Canada DTC</td>
<td>1” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>DuraVent</td>
<td>Dura Plus HTC</td>
<td>2” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>DuraVent</td>
<td>Dura Plus</td>
<td>AC Triple Wall</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>DuraVent</td>
<td>Dura Tech Premium</td>
<td>2” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Metal Fab</td>
<td>Temp Guard</td>
<td>1” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Security Chimney</td>
<td>S-2100 +</td>
<td>2” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Selkirk</td>
<td>Super Vent 2100 (JM)</td>
<td>2” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Selkirk</td>
<td>CF Sentinel (CF)</td>
<td>2” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Selkirk</td>
<td>Super Pro 2100 (ALT)</td>
<td>2” Solid Pack</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

**Note 1:** Recommended heating area and maximum burn time may vary subject to location in home, chimney draft, heat loss factors, climate, fuel type and other variables. The recommended heated area for a given appliance is defined by the manufacturer as its capacity to maintain a minimum acceptable temperature in the designated area in case of a power failure.

**Note 2:** Specific components may be required depending on the chimney manufacturer.

*Technical data contained in this brochure are for reference only. Any installation must be done according to the data and drawings detailed in the owner’s manual.*
### TECHNICAL DATA: WOOD FIREPLACES

#### SPECIFIC FEATURES: WOOD FIREPLACES

<table>
<thead>
<tr>
<th>MODELS</th>
<th>Stratford II</th>
<th>Everest II</th>
<th>Horizon</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dimensions and weight</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Door opening dimensions (W x H)</td>
<td>25 3/8&quot; x 10 1/2&quot;</td>
<td>20 3/4&quot; x 10 1/4&quot;</td>
<td>33&quot; x 12 3/4&quot;</td>
</tr>
<tr>
<td>Firebox dimensions (W x D x H)</td>
<td>20 3/8&quot; x 12 7/8&quot; x 12 1/8&quot;</td>
<td>18 7/8&quot; x 16 1/4&quot; x 16 7/8&quot;</td>
<td>25 3/8&quot; x 17 7/8&quot; x 17&quot;</td>
</tr>
<tr>
<td>Firebox volume</td>
<td>2.5 cu. ft.</td>
<td>3.0 cu. ft.</td>
<td>4.28 cu. ft.</td>
</tr>
<tr>
<td>Height</td>
<td>40 5/8&quot;</td>
<td>49 1/8&quot;</td>
<td>43 3/8&quot;</td>
</tr>
<tr>
<td>Width</td>
<td>36 3/4&quot;</td>
<td>41 3/4&quot;</td>
<td>50 3/4&quot;</td>
</tr>
<tr>
<td>Depth</td>
<td>29 3/4&quot;</td>
<td>28 5/8&quot;</td>
<td>31 3/4&quot;</td>
</tr>
<tr>
<td>Weight</td>
<td>468 lb (212 kg)</td>
<td>523 lb (237 kg)</td>
<td>550 lb (250 kg)</td>
</tr>
</tbody>
</table>

#### Clearances to combustible materials (see image below)

<table>
<thead>
<tr>
<th></th>
<th>A- Side wall</th>
<th>B- Combustible mantle shelf dimension</th>
<th>C- Side mantle</th>
<th>D- Minimum floor protection — front</th>
<th>E- Minimum floor protection — width</th>
<th>Back wall</th>
<th>Sides</th>
<th>Floor (under the fireplace)</th>
<th>Ceiling (from the base of the fireplace)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>13&quot;</td>
<td>6&quot;</td>
<td>8&quot;</td>
<td>10&quot;</td>
<td>12&quot;</td>
<td>6&quot;</td>
<td>8&quot;</td>
<td>10&quot;</td>
<td>12&quot;</td>
</tr>
<tr>
<td></td>
<td>21&quot;</td>
<td>58&quot;</td>
<td>60&quot;</td>
<td>62&quot;</td>
<td>64&quot;</td>
<td>48&quot;</td>
<td>50&quot;</td>
<td>52&quot;</td>
<td>54&quot;</td>
</tr>
<tr>
<td></td>
<td>24&quot;</td>
<td>8&quot;</td>
<td>8&quot;</td>
<td>8&quot;</td>
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<td>8&quot;</td>
<td>8&quot;</td>
<td>8&quot;</td>
<td>8&quot;</td>
</tr>
</tbody>
</table>

Technical data contained in this brochure are for reference only. Any installation must be done according to the data and drawings detailed in the owner’s manual.
EPA certified wood fireplaces generate a lot of heat. For the most part, they generate too much for the room where they are located. Therefore, you need to manage the excess heat and send it where it is needed. To provide a solution, our research and development laboratory has designed the Heat Management System, an innovative technology that allows the recovery of the heat produced during combustion to redirect it into distribution ducts to heat other areas in your home.

**Forced air kit**

This system allows you to manage the heat distribution automatically. Using a wall thermostat, you can select the temperature you want to maintain in the room where the fireplace is located. Once the thermostat is satisfied, the excess heat is redirected to another room up to 50 feet (15 m) away from the fireplace using a 300 CFM blower. That way, you can enjoy a nice fire in your living room without the discomfort of excess heat generated by your Osburn fireplace.

The system can also be used to supplement heat in a room remote from the fireplace. For this type of application, the thermostat needs to be positioned in the desired room and programmed with the temperature to be maintained. The system, now in “heat mode”, will activate the blower as long as the temperature in the remote room is not achieved and that the fireplace has enough heat to distribute.

**Hot air gravity kit**

Osburn also offers you another way to distribute excess heat into your home with the help of a hot air gravity kit.

The hot air gravity kit allows you to bring hot air into the same room as the fireplace, in adjacent rooms, or up-stairs at a maximum distance of 10’ (3 m). The minimum height of the hot air duct must be 68” (1.7 m) measured from the base of the fireplace to the top of the hot air register.

Suggested installation: A) 300 CFM blower B) Hot air flexible pipe C) Hot air rigid pipe D) Air register.

The information contained in this page is for information purposes only. For a detailed part list of kits content, please refer to the owner’s manuals.

For more details about the installation requirement of the **forced air kit** or the **hot air gravity kit**, visit:

WOOD:
A CARBON NEUTRAL SOURCE OF HEATING

When oil, gas, and coal are burned, the carbon they contain is oxidized to carbon dioxide (CO2), the main greenhouse gas. The combustion of fossil fuels releases ancient carbon, thereby increasing the atmospheric concentration of carbon dioxide (CO2).

On the other hand, wood combustion can be considered carbon neutral. When trees mature, die, fall in the forest and decompose, the same amount of carbon is emitted as would be released if they were burned for heat. When we heat with wood, we are simply tapping into the natural carbon cycle in which CO2 flows from the atmosphere to the forest and back. In addition, the wood used for residential heating is an excellent example of sustainable development. It comes from woodlots near households and is cultivated by landowners for whom the health of the woodlot depends on the selective cutting of old trees and collecting of dead wood.

Removing these diseased or dead trees makes room for healthy trees that grow faster. This therefore adds value to the woodland, in addition to helping the environment.

Wood, when burned in an appliance whose performance has been tested to EPA or CSA B415.1-10 standards, emits up to 80% less particles than stoves and fireplaces that do not meet the most recent regulations. It therefore constitutes a clean and renewable alternative energy source. In addition, the consumption of firewood can be reduced by up to 30% when using advanced wood burning systems. This is because EPA or CSA B415.1-10 certified appliances are 60% to 80% efficient, compared to 40% or 60% for traditional stoves and fireplaces.
ACCESSORIES

FIREPLACE TOOL SETS

<table>
<thead>
<tr>
<th>CODE: #AC02620</th>
<th>CODE: #AC02621</th>
<th>CODE: #AC02622</th>
<th>CODE: #AC02350</th>
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<tbody>
<tr>
<td>DUPLEX</td>
<td>INEO</td>
<td>PAPYRUS</td>
<td>EQUISS</td>
</tr>
<tr>
<td>Contains four instruments: poker, broom, shovel and scraper. The clean lines and combination of steel and wood construction make a strong contemporary design statement.</td>
<td>Contains four instruments: poker, broom, shovel and clamp. The clean lines and simplicity make a strong contemporary design statement.</td>
<td>Contains four instruments: poker, broom, shovel and clamp. The dramatic use of steel makes a strong contemporary design statement.</td>
<td>Made of high quality steel. Its integrated handles make handling easier. Two identical parts that intersect easily. Assembly and disassembly in seconds for compact storage.</td>
</tr>
<tr>
<td>Height of accessories: 26 3/16&quot; (66 cm)</td>
<td>Height of accessories: 19 1/2&quot; (50 cm)</td>
<td>Height of accessories: 19 1/2&quot; (50 cm)</td>
<td>Height: 15 1/4&quot; (38 cm)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CODE: #AC02628</th>
<th>CODE: #AC02629</th>
<th>CODE: #AC02630</th>
<th>CODE: #AC02631</th>
</tr>
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<tbody>
<tr>
<td>NORDIK</td>
<td>PETALE</td>
<td>FOREST</td>
<td>SPEKTRA</td>
</tr>
<tr>
<td>Contains four accessories: poker, broom, shovel and tongs. Its wooden base and steel structure gives it an industrial look, perfect for contemporary or rustic spaces.</td>
<td>Contains four accessories: poker, broom, shovel and tongs. A nice option for those who want to camouflage tools for a more decorative look.</td>
<td>Contains four accessories: poker, broom, shovel and tongs. A beautiful addition to your rustic decor, both for the cottage and at home, thanks to its forest relief.</td>
<td>Contains four accessories: poker, broom, shovel and tongs. You will appreciate its futuristic look for a unique atmosphere.</td>
</tr>
<tr>
<td>Support height: 21 7/8&quot; (53 cm)</td>
<td>Height: 20&quot; (51 cm)</td>
<td>Height: 20&quot; (51 cm)</td>
<td>Height: 20&quot; (51 cm)</td>
</tr>
<tr>
<td>Length: 9 1/2&quot; (24 cm)</td>
<td>Diameter: 7 1/2&quot; (19 cm)</td>
<td>Diameter: 7 1/2&quot; (19 cm)</td>
<td>Diameter: 7 1/2&quot; (19 cm)</td>
</tr>
<tr>
<td>Depth: 4 3/4&quot; (12 cm)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
GLASS HEARTH PAD PROTECTION

This light-colored tempered glass hearth pad is particularly resistant to shocks. This glass plate is a safe and durable choice for your fireplace and will add elegance to your decor. Its manufacture is precise and neat: polished edges and non-cutting corners.

Four sizes:
- 54" x 46 3/4" (AC02703)
- 44" x 36" (AC02704)
- 50" x 18" (AC02760)
- 70" x 20" (AC02761)

Thickness: 10 mm

NON-COMBUSTIBLE MANTELS

Incredibly realistic wood-like detailing. Two shades: washed cedar and tavern brown.

Two lengths: 60" and 72"
- Height: 8"
- Depth: 8"
- 60" washed cedar (AC02780)
- 72" washed cedar (AC02781)
- 60" tavern brown (AC02782)
- 72" tavern brown (AC02783)

CERTIFIED MODULAR HEAT SHIELD

A simple, attractive, and safe solution to effectively reduce wall clearances, and ensure maximum protection of the floor. Easy assembly, the modular system will blend in with any room decor. Powder coated steel panels offering superior durability and quality.

*Check local codes for approved alternatives. Any installation must be done according to the data and drawings detailed in the owner’s manual.
OSBURN LIMITED LIFETIME WARRANTY on SCHOTT ROBAX® Ceramic Glass

SCHOTT ROBAX® glass-ceramic panels combine high quality, thermal resistance, and one-of-a-kind material properties to offer pure fireside pleasure with an unobstructed and safe view of the fire. 95% made of quartz sand and two other natural raw materials, SCHOTT ROBAX® glass-ceramic panels boast extremely low thermal expansion. These panels are especially heat resistant and can withstand blazing short-term temperatures, as well as substantial temperature fluctuations and thermal shocks. Given their high IR transmission values, SCHOTT ROBAX® glass-ceramic panels also allow for the heat produced inside the firebox to be more efficiently transferred through the glass.

As the quality of the components of our appliances is a priority at Osburn, we have chosen the SCHOTT ROBAX® solution for our appliances and offer a limited lifetime warranty on ceramic glass.

FOR MORE DETAILS ON OUR PRODUCT WARRANTY: osburn-mfg.com/en/warranty
WHY choose Osburn®

HIGH DENSITY INSULATION
- Baffle
  - Space shuttle QUALITY
  - Resistant up to 2800°F

RUGGED steel
- 5/16” top thickness
- Extended heat radiation

CERAMIC glass
- All around solid glass retainer system
- Lifetime warranty even on accidental breakage

HIGH DENSITY firebricks
- Impact resistant
- Superior heat releasing capabilities

Made in Canada
North American steel